HB D819RS

Setup: Outdoor base · Joe Scales (Reds racing, aka racing) · Aug 3, 2022

so dialed
Open/save in RC Setup App →

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EVENT

Event	NCT round 47

TRACK

Track	Mundays raceway
Type	Outdoor hard-packed
Grip / moisture	Medium / Dry
Surface / layout	Bumpy / Open
Air temp	75°F (24°C)

FRONT SUSPENSION

A mount inserts (kick-up)	2 / 2 dots up
Anti-roll bar	2.4mm
Arm covers	Plastic
Arms	Kit
Axle height: steering block spacers	Top 1mm / bottom 1mm
B mount (kick-up)	+0.7mm
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	2 - Mid-bottom
Outer stud location	C - Outside
Droop	+3 mm
Hub carrier (caster)	v4 17.5 degree degrees
Ride height	25 mm
SHOCKS	
Arm mounting hole	Outside
Tower mounting hole	2 - Middle-in
Steering block	0 degree
Steering block arm	Type 5
STEERING LINK	
Inner stud spacers	2 mm
Outer stud location	B - Middle
Outer stud spacers	2 mm
Toe	-1 degrees
Tower	Aluminum
Track: wheel hexes	Lightweight narrow
Wheelbase: arm spacers	Front 1mm / rear 2mm

REAR SUSPENSION

Anti-roll bar	2.6mm
Arm covers	Plastic
Arms	Kit
Axle height: hub inserts	2 / 1 dot up
C mount	Kit
C mount inserts	2 / 2 dots up
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Mid-bottom
Outer stud location	B - Middle
D mount (toe)	3.0 degree
D mount inserts	3 / 1 dot up
Droop	-5 mm
Hub	D817 Aluminum
Hub carrier arm	v2 #5
Hub outboard toe	0 deg wide
Ride height	26 mm
SHOCKS	
Arm mounting hole	Outside
Tower mounting hole	3 - Middle-out
Tower	v3 Aluminum
Track: wheel hexes	Lightweight narrow
WHEELBASE	
Arm spacers	Front 0mm / rear 4mm - short
Hub spacers	Front 0mm / rear 2mm - short

TIRES

	FRONT	REAR
Tire brand / type	Lugz	Lugz
Tire compound	Ss longwear	Ss longwear
Tire insert	Closed-cell	Closed-cell

SHOCKS

	FRONT	REAR
Bodies	29mm	38mm
Oil weight	45 wt	40 wt
Pistons	5 x 1.5 vrp	5 x 1.5
Shock bladder	Emulsion	Emulsion
Shock length	107 mm	129 mm
Springs	Yellow 73.8gF	Blue 61.6gF
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	3,000 cst
Center diff fluid	5,000 cst	

DRIVETRAIN

Clutch shoes & springs	Aluminum shoes, 1.0 springs
Drive ratio - internal	3.308
Driveshafts - front	Universal
Driveshafts - rear	Universal
Pinion	13 teeth
Spur	48 teeth

BODY & CHASSIS

Body	Lfr body
Rear wing	HB Plastic
Rear wing mount	+10mm
Rear wing mount location	1 - Bottom
Rear wing wickerbill	Pro rc carbon